Application or Docket Number.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

10723586 CLAIMS AS FILED - PART I **SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY TOTAL CLAIMS 144 RATE FEE RATE FEE **FOR** NUMBER FILED OR BASIC FEE **NUMBER EXTRA** BASIC FEE 385.00 770.00 TOTAL CHARGEABLE CLAIMS minus 20= 174 3222.00 X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X43 =1/18.00 X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= +290= OR * If the difference in column 1 is less than zero, enter "0" in column 2 15110,00 TOTAL OR TOTAL - Ó Y **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 4 ADDI--ADDI-REMAINING NUMBER PRESENT AMENDMENT RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total 0 Minus 99 X\$ 9= X\$18= OR Independent Minus 14 X43= XA6= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 1 116. 119. 124. 142. 145. 150. 168. 171. 176. 194 +290= +145= OR TOTAL 195. 196. 197. 198. 199. OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST 8 ADDI-ADDI-REMAINING NUMBER PRESENT ENT AFTER PREVIOUSLY RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT PAID FOR FEE FEE MENDM Total Minus -X\$ 9= X\$18= OR Independent Minus *** X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= **OR** TOTAL OR ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST O ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT TIONAL **AFTER PREVIOUSLY EXTRA** RATE RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus ** X\$ 9= X\$18= OR Independent Minus *** X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE

^{***}If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.